PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference W 4842-0024 LK/md	FOR FURTHER ACTION See Form	R FURTHER ACTION See Form PCT/IPEA/416			
International application No.	International filing date (day/month/year)	Priority date (day/month/year)			
PCT/SE2004/000925	14-06-2004	17-06-2003			
International Patent Classification (IPC) or	national classification and IPC				
H02G 3/22, F16L 5/08					
Applicant		÷			
Roxtec AB et al		•			
This report is the international prel Authority under Article 35 and tra	liminary examination report, established by t insmitted to the applicant according to Articl	his International Preliminary Examining e 36.			
2. This REPORT consists of a total o	of 3 sheets, including this cov	ver sheet.			
This report is also accompanied by	ANNEXES, comprising:				
a. (sent to the applicant and to the International Bureau) a total of 1 sheets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report					
and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes					
beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
b (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer					
readable form only, as Administrative Instruc	s indicated in the Supplemental Box Relating	to Sequence Listing (see Section 802 of the			
4. This report contains indications re	lating to the following items:				
Box No. I Basis of					
Box No. II Priority					
Box No. III Non-esta	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VII Certain	Box No. VII Certain defects in the international application				
Box No. VIII Certain observations on the international application					
Date of submission of the demand					
Date of submission of the demand	Date of completion	on of this report			
15-03-2005	31_05_200	5			
Name and mailing address of the IPEA/SE		31-05-2005			
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Form PCT/IPEA/409 (cover sheet) (January 2004)

		PCT/SE2004/000925
Box No.	. I Basis of the report	
	th regard to the language, this report is based on the international application armine indicated under this item.	on in the language in which it was filed, unless
	This report is based on a translation from the original language into the fol which is the language of a translation furnished for the purposes of:	lowing language,
	international search (under Rules 12.3 and 23.1(b))	
	publication of the international application (under Rule 12.4)	
	international preliminary examination (under Rules 55.2 and/or 55	5.3)
furi	th regard to the elements of the international application, this report is be nished to the receiving Office in response to an invitation under Article 14 and d are not annexed to this report):	
	the international application as originally filed/furnished	
\mathbb{Z}	the description:	
	pages 5	ority onas originally filed/furnished
		ority on
\triangleright	the claims:	
	pages	as originally filed/furnished
		(together with any statement) under Article 19
		ority on
_	7	ority on
	the drawings:	
	pages 1 received by this Auth	as originally filed/furnished
		ority on
	a sequence listing and/or any related table(s) – see Supplemental Box Rel	
3.	The amendments have resulted in the cancellation of:	:
	the description masses	
	the description, pages the claims, Nos.	
	the drawings, sheets/figs	
	the sequence listing (specify):	
	any table(s) related to the sequence listing (specify):	·
4.	This report has been established as if (some of) the amendments annex made, since they have been considered to go beyond the disclosure as fi 70.2(c)).	
	the description, pages	
	the claims, Nos.	
	the drawings, sheets/figs	
	the sequence listing (specify):	
	any table(s) related to the sequence listing (specify):	
* If it	tem 4 applies, some or all of those sheets may be marked "superseded."	

Form PCT/IPEA/409 (Box No. I) (January 2004)

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
. Statement					
Novelty (N)	Claims	1-10	YE		
	Claims		NO NO		
Inventive step (IS)	Claims	1-10	YE		
	Claims		NO		
Industrial applicability (IA)	Claims	1-10	YE		
	Claims		NO		

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: SE 519393 C2 D2: EP 1311044 A2 D3: SE 503133 C2 D4: EP 0052090 A2

The cited documents represent the general state of the art.

The invention defined in amended claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed module and frame for cable entries. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in amended claims 1-10 is novel and is considered to involve an inventive step. The invention is industrially applicable.

CLAIMS

- 1. A module (3) to be received in a frame (1) for cable entries and/or pipe penetrations, characterized in that the module (3) has parts (7, 8) adaptable to receive flat cables (6) and/or pipes having an elongated cross section.
- 2. The module (3) of claim 1, characterized in that it is formed of two end parts (7) and two middle parts (8).

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- 3. The module of claim 2, characterized in that each end part (7) has a number of sheets (9), giving a rounded form to receive an end of the flat cable (6) and/or the flat pipe, and which sheets (9) may be peeled off to adapt the end part to the received flat cable (6) or the flat pipe.
- 4. The module of claim 2 or 3, characterized in that the end parts (7) are identical to parts forming a module 15 (2) for cables and/or pipes having a circular cross section.
 - 5. The module of any of the claims 2 to 4, characterized in that each middle part (8) is formed of a base plate (11) and a number of sheets (10) that may be peeled off to adapt the middle part (8) to the flat cable (6) or the flat pipe to be received.
 - 6. The module of claim 5, characterized in that the base plate (11) is to be directed away from the flat cable (6) or the flat pipe at mounting in a frame (1).
 - 7. The module of any of the previous claims, characterized in that it is made of an elastic material.
 - 8. The module of any of the claims 2 to 7, characterized in that a blind plate (13) is arranged encircled by the end and middle parts (7, 8).
 - 9. A frame (1) for cable entries, pipe penetrations or the like, characterized in that it receives one or more modules (3) according to any of the previous claims.
- 10. The frame (1) of claim 9, characterized in that it has a wedge (4) or other tensioning means. 35